

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/019335

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl⁷ G11B7/0045, 7/007, 7/125, 7/24

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl⁷ G11B7/0045, 7/007, 7/125, 7/24

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 6-36474 A (Ricoh Co., Ltd.), 10 February, 1994 (10.02.94), Full text; Figs. 1 to 6 (Family: none)	1-23
A	JP 2003-203344 A (Yamaha Corp.), 18 July, 2003 (18.07.03), Full text; Figs. 1 to 7 (Family: none)	1-23
A	JP 2003-281724 A (Yamaha Corp.), 03 October, 2003 (03.10.03), Full text; Figs. 1 to 10 & US 2004/0017751 A1 & EP 1351225 A2 & CN 1447312 A	1-23

 Further documents are listed in the continuation of Box C. See patent family annex.

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- "A" document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search
13 April, 2005 (13.04.05)Date of mailing of the international search report
10 May, 2005 (10.05.05)Name and mailing address of the ISA/
Japanese Patent Office

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
E, A	JP 2005-63628 A (Mitsubishi Chemical Corp.), 10 March, 2005 (10.03.05), Full text; Figs. 1 to 12 (Family: none)	1-23